

Claims

1. The triterpene-fraction of the extract of the pulp of the fruit of *Argania spinosa*.
2. The non-saponifiable-fraction of the extract of the pulp of the fruit of *Argania spinosa*.
3. The extract of the pulp of the fruit of *Argania spinosa*.
4. A substance selected from the group consisting of the triterpene-fraction according to claim 1, the non-saponifiable-fraction according to claim 2, the extract according to claim 3 and a composition comprising
 - a) the triterpene-fraction according to claim 1 or the non-saponifiable-fraction according to claim 2 or the extract according to claim 3 and
 - b) auxiliaries and/or additives which are common for pharmaceutical purposes for treatment of the human or animal body by therapy or diagnostic methods practised on the human or animal body.
5. The use of a substance selected from the group consisting of the triterpene-fraction according to claim 1, the non-saponifiable-fraction according to claim 2, the extract according to claim 3 and a composition comprising
 - a) the triterpene-fraction according to claim 1 or the non-saponifiable-fraction according to claim 2 or the extract according to claim 3 and
 - b) auxiliaries and/or additives which are common for pharmaceutical purposes for the manufacture of a medicament for the treatment of human skin that has been damaged by UV-A radiation or by UV-B radiation.
6. A composition comprising
 - a) an ingredient selected from the group consisting of the triterpene-fraction according to claim 1, the non-saponifiable-fraction according to claim 2, the extract according to claim 3,
lupeol,
 α -amyryne,
 β -amyryne,

taraxasterol and
psi-taraxasterol
and

- b) auxiliaries and/or additives which are common for cosmetic purposes.
7. The composition according to claim 6, wherein b) is selected from the group consisting of oily bodies, surfactants, emulsifiers, fats, waxes, pearlescent waxes, bodying agents, thickeners, superfatting agents, stabilizers, polymers, silicone compounds, lecithins, phospholipids, biogenic active ingredients, deodorants, antimicrobial agents, anti-perspirants, film formers, antidandruff agents, swelling agents, insect repellents, hydro-tropes, solubilizers, preservatives, perfume oils and dyes.
 8. A process for the production of the extract according to claim 3 comprising
 - extracting of the pulp of the fruit of *Argania spinosa* with a solvent selected from the group consisting of hydrocarbons, halogenated hydrocarbons, alcohols with 1 to 6 carbon atoms, esters of carboxylic acids with 1 to 6 carbon atoms and alcohols with 1 to 6 carbon atoms, ketones with 1 to 6 carbon atoms and supercritical fluids to obtain a mixture comprising the extract and the solvent and
 - removing the solvent from the mixture thus obtained.
 9. The use of the triterpene-fraction according to claim 1 or of the non-saponifiable-fraction according to claim 2 or of the extract according to claim 3 or of lupeol or of α -amyryne or of β -amyryne or of taraxasterol or of psi-taraxasterol or of the composition according to any of claims 6 to 7 for the production of a cosmetic preparation.
 10. The use of the triterpene-fraction according to claim 1 or of the non-saponifiable-fraction according to claim 2 or of the extract according to claim 3 or of lupeol or of α -amyryne or of β -amyryne or of taraxasterol or of psi-taraxasterol or of the composition according to any of claims 6 to 7 or of the cosmetic preparation according to claim 9 for the cosmetic treatment of the human body.